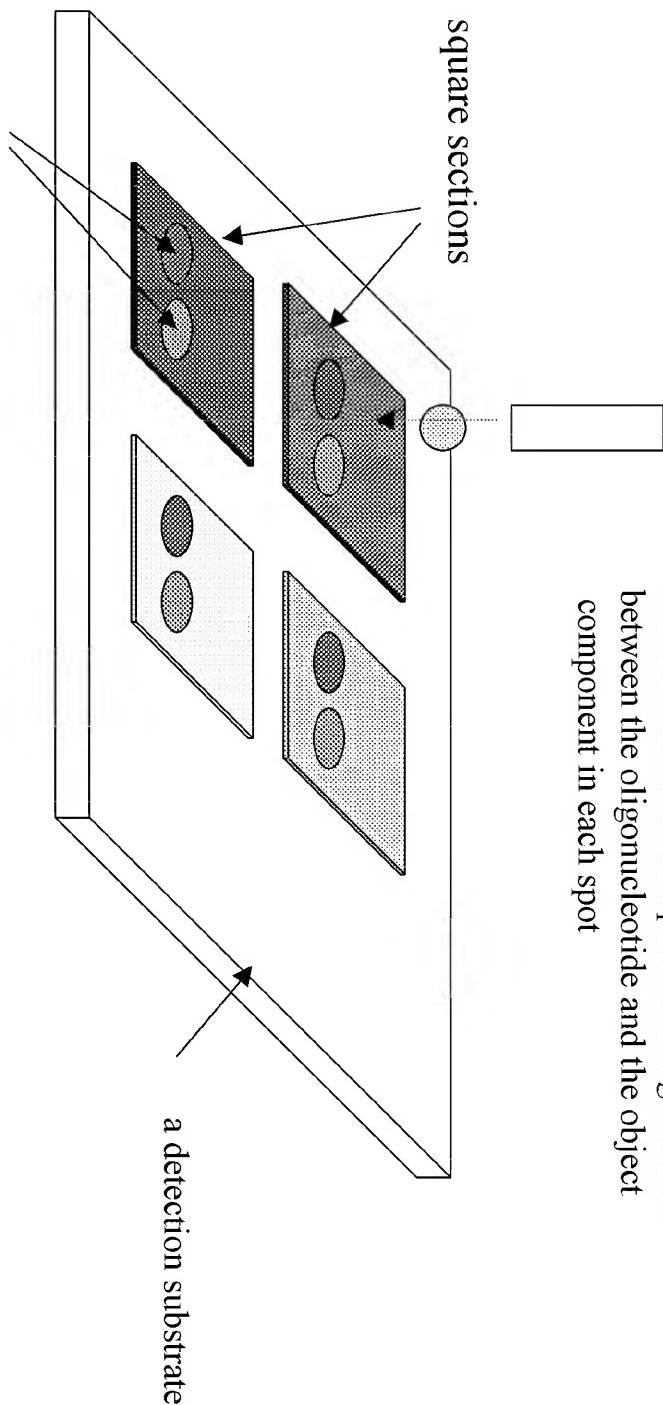


Fig. A

spotting a predetermined liquid amount of each of the test samples in each section in such a manner that individual spots are sufficiently spaced from each other to conduct a complex-forming reaction between the oligonucleotide and the object component in each spot

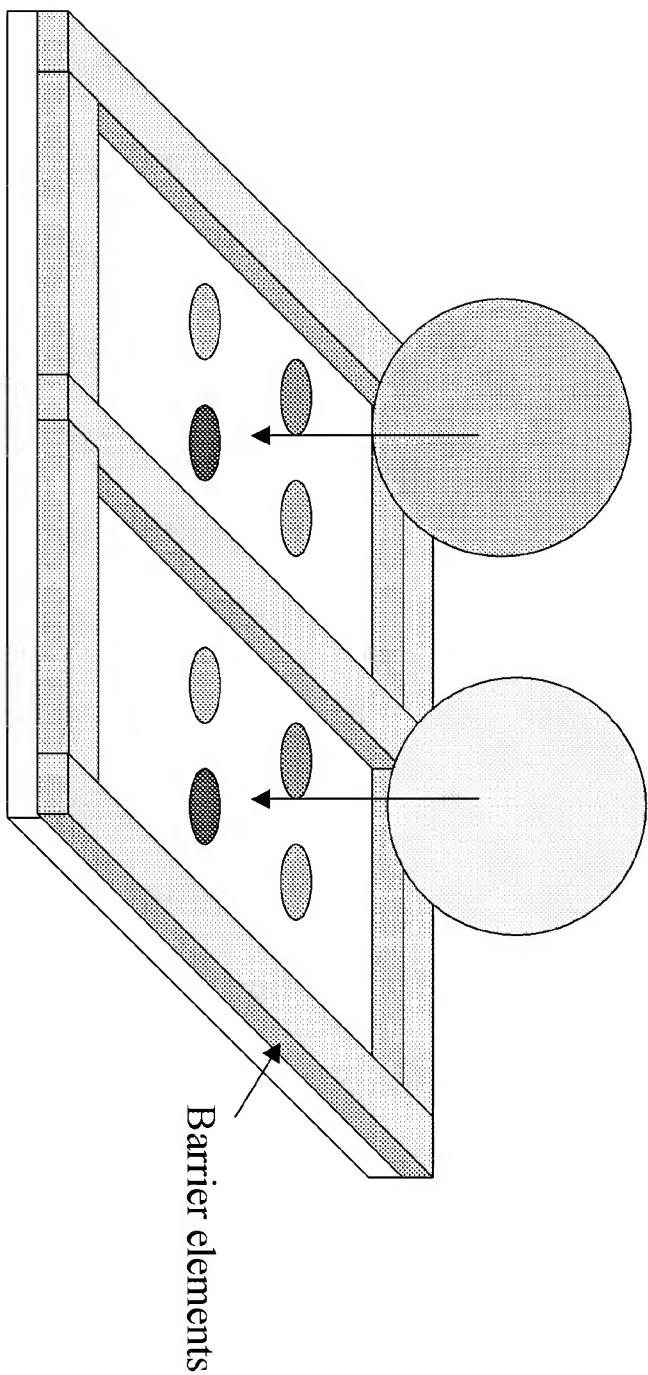


at least two test samples are spotted in each section

fixing plural types of oligonucleotides having known base sequences different from one another

Fig. B (Brown)

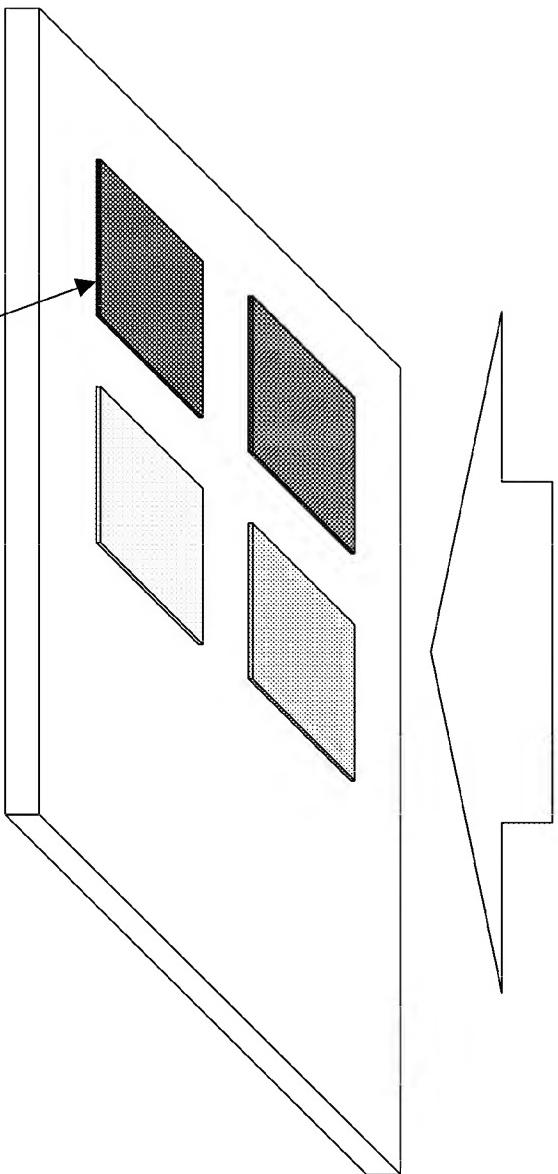
loading hybridization solution



not spotting a predetermined liquid amount
of each of the test samples in each
section in such a manner that individual
spots are sufficiently spaced from each
other to conduct a complex-forming reaction
between the oligonucleotide and the object component in each spot.

Fig. C. (Southern)

supply test sample and hybridization



Laid down with a low-cost ink-jet technology

not spotting a predetermined liquid amount
of each of the test samples in each
section in such a manner that individual
spots are sufficiently spaced from each
other to conduct a complex-forming reaction
between the oligonucleotide and the object component in each spot.